

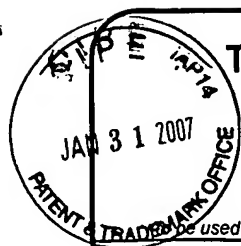
02-01-07

PTO/SB/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

To be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

10/729,236

Filing Date

12/05/2003

First Named Inventor

THOMAS, Roger

Art Unit

3725

Examiner Name

SELF, Shelly M.

Attorney Docket Number

P-US-PR-1105

ENCLOSURES (check all that apply)

☒ Fee Transmittal Form☒ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☐ Other Enclosure(s)
(please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm

Black & Decker Inc.

Signature

Printed Name

Joseph F. Key

Date

January 31, 2007

Reg.
No.

44,827

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Delrose S. Lumsden

Typed or printed name

Delrose S. Lumsden

Date

January 31, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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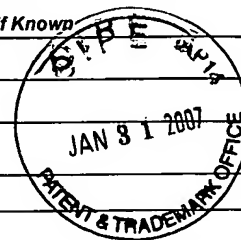
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

Complete if Known

**FEE TRANSMITTAL
for FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 180.00

Application Number	10/729,236
Filing Date	12/05/2003
First Named Inventor	Thomas, Roger
Examiner Name	SELF, Shelley M.
Art Unit	3725
Attorney Docket No.	P-US-PR-1105

**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) : _____☒ Deposit Account Deposit Account Number: 02-2548 Deposit Account Name: Black & Decker (U.S.) Inc.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☒ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s)☒ Credit any overpayments

Under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

Total Claims**Extra Claims****Fee(\$)****Fee Paid (\$)**

_____ -20 or HP= _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims**Extra Claims****Fee(\$)****Fee Paid (\$)**

_____ - 3 or HP= _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)
_____	_____

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : As per rule 1.17(p)

180.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	44,827	Telephone	410-716-2958
Name (Print/Type)	Joseph F. Key	Date	January 31, 2007		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
)	
SELF, Shelley M.)	Docket No.: P-US-PR-1105
)	
Serial No.: 10/729,236)	Group Art Unit: 3725
)	
Filed: 12/05/2003)	Examiner: SELF, Shelley M.
)	
For: Planer)	

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22321-1450

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants hereby disclose the documents listed on the attached Form PTO-1449. A copy of each document other than the cited U.S. Patents and U.S. Published Applications is enclosed.

Respectfully Submitted,

Joseph F. Key
Attorney for Applicant(s)
Registration No. 44, 827

January 31, 2007

Joseph F. Key - TW199
Group Patent Counsel
The Black & Decker Corporation
701 East Joppa Road
Towson, Maryland 21286

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/729,236
Filing Date	12/05/2003
First Named Inventor	THOMAS, Roger
Art Unit	3725
Examiner Name	SELF, Shelley M.
Attorney Docket Number	P-US-PR-1105

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-6,047,693	4/11/2000	H. Yamami et al.	
		US- 4,105,420	08/08/1978	Barnard J. Moore	
		US- 5,791,977	08/11/1998	Earl R. Clowers et al	
		US- 2,600,279	06/10/1952	H.A. Spitzley	
		US- 1,281,207	10/08/1918	J.M. Richens	
		US- 2,583,637	01/29/1952	W.F. Draper	
		US- 6,601,621	08/05/2003	Wixey et al.	
		US- 6,688,349	02/10/2004	R. Razlan et al.	
		US- 1,296,911	03/11/1919	J.H. Bloodgood	
		US- D475,594	06/10/2003	X. Bian	
		US- 5,493,398	02/20/1996	Klaus Pfister	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 198 51 064 A1	06/10/99	Makita		ABST
		JP03223002	10/1991	Yamaguchi, Mitsuharu		ABST
		GB 2 371 968 A	8/14/02	Electrolux		
		GB 249,881	08/12/26	SIEMENS		
		GB 2 137 896 A	10/17/84	Hoover		
		DE 38 43 912 A1	06/28/90	Metabowerke		ABST
		DE 35 42 466 A1	06/04/87	Licentia		ABST
		GB 23 39 720 A	2/9/2000	BOSCH		
		DE 298 12 699	12/2/1999	BOSCH		ABST

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/729,236
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Examiner Name	SELF, Shelley M.
Attorney Docket Number	P-US-PR-1105

[illegible]

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 43 10 280 A1	10/6/1994	Festo KG		ABST
		DE 35 42 263	06/1987	Maier et al.		X FU
		DE 34 06 728	08/29/85	Karl M. Reich		ABST
		DE 10 80 764	04/28/60	Karl M. Reich		
		DE 19 535 248	4/25/96	Ryobi Ltd.		ABST
		EP 0 279 047 A	8/24/1988	Scintilla		ABST
		DE 198 32 005 A1	1/20/2000	Robert Bosch GmbH		ABST

**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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